EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	935	(427/526,527,529).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/01/16 12:10
L2	9647	(427/526-531,533,534,562,563,564, 566,567,595,108,109,126.2, 164-167,255.18,255.7).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/01/16 12:25
L3	13206	((Vapor$9 evaporat$7) with (deposit$7 coat$7 source) PVD VD) same ((ion particle) near (bombard$5 beam$4 gun source ray stream$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 12:31
L4	20935	(Angle$3 oblique$4 acute$4 normal perpendicular degrees ".degree.") same ((ion particle) near (bombard$5 beam$4 gun source ray stream$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 12:34
L5	192538	(Alignment orientation orient$4 align$4) near3 (layer film coat$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 12:36
L6	1511723	Liquid adj crystal$7 LC	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 12:37
L7	105	L3 same L4 same L5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 12:37
L8	53	L7 and L6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 12:37

also See L19

also see L21

L9	(1)	L7 and L6 and L1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 12:38
L10	(5)	(L7 and L6 and L2) not L9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 12:40
L11	(1)	(L7 and L1) not (L9 or L10)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 12:40
L12	(1)	(L7 and L2) not (L9 or L10 or L11)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 12:41
L13	(47)	(L8) not (L9 or L10 or L11 or L12) *also see L21*	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 12:42
L14	239	(L3 same L4 and L5) not (L9 or L10 or L11 or L12 or L13)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 12:44
L15	(3)	L14 and L1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 12:43
L16	(14)	(L14 and L2) not L15 *replace with L23*	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 12:43

L25
L26

EAST Search History

| L17 | 14 | (L3 same L4 and L5 same L6) not (L9 or L10 or L11 or L12 or L13 or L15 or L16) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/16 12:44 |

replace with L24

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L18	8764	L5 same ((Si silicon) near (oxide dioxide) SiO2 SiOx SiO "SiO.sub.2" "SiO.sub.x")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:20
L19	13628	((Vapor$9 evaporat$7) with (deposit$7 coat$7 source) PVD VD IBAD) same ((ion particle) near (bombard$5 beam$4 gun source ray stream$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:22
L20	422	L19 not L3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:22
L21	0	((L19 same L4 same L5) and L6) not L3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:25
L22	267	(L19 same L4 and L5) not (L9 or L10 or L11 or L12 or L13)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:26
L23	17	(L22 and L2) not L15	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:26
L24	14	(L19 same L4 and L5 same L6) not (L9 or L10 or L11 or L12 or L13 or L15 or L23)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:28
L25	35	L13 and L18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:29

L27 L28

L29 L30

includes the cases PG Pub

L26	12	L13 not L25	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:29
L27	4	L23 and L18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:29
L28	13	L23 not L27	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:29
L29	3	L24 and L18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:29
L30	11	L24 not L29	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/16 13:29